

1c557 U.S. PTO  
09/003246

01/06/98

273	143A	Subclass	ISSUE CLASSIFICATION
Class			

PATENT NUMBER

5938197

5938197

U.S. UTILITY PATENT APPLICATION

AC	O.I.P.E.	PATENT DATE
SCANNED	O.A.	AUG 17 1999

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	273	143A	3711	La...

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

CERTIFICATE

AUG 21 2001

OF CORRECTION

526-99 Formal Drawings (3 sheets) set 1

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
273	143A	273	146		
INTERNATIONAL CLASSIFICATION					
A63F	9/04				

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	3	13	4, 6, 10	20	17
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	Benjamin H. Layno Primary Examiner Group 3711 <i>Benjamin H. Layno</i> (Primary Examiner)			<b>NOTICE OF ALLOWANCE MAILED</b>	
				11-25-98	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	11/23/98 (Date)			<b>ISSUE FEE</b>	
				Amount Due: 605.00 Date Paid: 2/14/99	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	(Legal Instruments Examiner)			<b>ISSUE BATCH NUMBER</b>	
				m10	

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Form PTO-436A  
(Rev. 10/97)

ISSUE FEE IN FILE

(LABEL AREA)

(FACE)

STAPLE

AREA

U.S. GOVERNMENT PRINTING OFFICE: 1998-440-769

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

273

SUBCLASS

143A

APPLICATION SERIAL NUMBER

09/003246

CROSS REFERENCE(S)

CLASS

273

SUBCLASS  
(ONE SUBCLASS PER BLOCK)

146

APPLICANT'S NAME (PLEASE PRINT)

Michael A. Bowling

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

A 6 3 F

2/04

GROUP  
ART UNIT

3711

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Benjamin H. Layno

PTO 270  
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE  
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